

DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE CENTER
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-ES

24 August 2000

MEMORANDUM FOR SIDPERS USERS

SUBJECT: Software Version Description (SVD) for the Installation Support Module (ISM) Standard Installation Division Personnel System (SIDPERS) Interim Change Package (ICP) V40-A85-02-05-A

1. Enclosed is ICP V40-A85-02-05-A, which provides a formal change to Standard Installation Division Personnel System (SIDPERS) ISM.
2. Acknowledgement of this ICP installation must be made IAW instructions provided in Enclosure 1.
3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4. Security Implications: None.

Encl

Chester A. Pettis, Jr.

Change Control Package Number: V40-A85-02-05-A

SOFTWARE VERSION DESCRIPTION (SVD) FOR THE
STANDARD INSTALLATION DIVISION PERSONNEL SYSTEM (SIDPERS)
INTERIM CHANGE PACKAGE (ICP) (V40-A85-02-05-A)

U.S. ARMY INFORMATION SYSTEMS
SOFTWARE CENTER
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
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1.0 Scope.

1.1 Identification.

This Software Version Description (SVD) applies to the Standard Installation Division Personnel System (SIDPERS) running on networked AIX operating system on UNIX platforms.

1.2 System Overview.

ISM applications use the Installation Level Integrated DataBase (ILIDB), which is the central repository for data common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

1.3 Document Overview.

This document provides the instructions necessary for implementing of the formal SIDPERS Interim Change Package (ICP) V40-A85-02-05-A. It informs users of changes made to the system and provides Points of Contact (POCs) in the event of problems or questions.

2.0 Referenced Documents.

This paragraph has been tailored out.

3.0 Version Description.

3.1 Inventory of Materials Released.

This paragraph has been tailored out.

3.2 Inventory of Software Contents.

Hardware platform UNIX AIX OS users (installation supported).

This change package contains the following files.

Program	Version	Update
sid3_0205.cpio.Z	0200	11 Aug 2000
install_sid3_0205	0200	11 Aug 2000
README.sid3_0205	0200	11 Aug 2000

3.3 Changes Installed.

3.3.1 Corrector Descriptions—Technical.

1. ECP-S/E V40-A15N-006
 - A. CYCLES: None.
 - B. PROGRAM: SID3
 - C. PROBLEM: SIDPERS-3 release P04-07-00 made changes to some of the tables transmitted to ISMs.
 - D. RESOLUTION: Updated SID3 software to properly process the modified SIDPERS-3 tables.
 - E. ICP: V40-A85-02-05-A

2. ECP-S/E V40-A15N-007
 - A. CYCLES: None.
 - B. PROGRAM: SID3
 - C. PROBLEM: Some MOSF enlisted and warrant officer MOS records had no associated SQI codes. Additionally, some MOS and AOC records had no associated ASI codes. Finally, some SPF records had MOS values with no associated SQI codes, and MOS and AOC values with no associated ASI code.
 - D. RESOLUTION: Modified SID3 so that MOS codes with no SQI value have an SQI of 0 (letter O) assigned and that the warrant officer MOS codes with no SQI value have an SQI of 0 (zero) assigned. An ASI of 00 (double zero) is assigned to any MOS or AOC that does not have an ASI value.
 - E. ICP: V40-A85-02-05-A

3.3.2 Corrector Descriptions—Functional.

None.

3.3.3 Summary of Changes.

1. Copy library member changes.

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- a. Changed: None.
 - b. Deleted: None.
 - c. Added: None.
2. Control library member changes.
- a. Changed: None.
 - b. Deleted: None.
 - c. Added: None.

3.4 Adaptation Data.

This paragraph has been tailored out.

4.0 Related Documents.

4.1.1 Technical Documentation Changes.

A new AIX version of Software Center Operator Manual (SCOM), AISM 25-V40-AIX-SCOM dated 10 December 1999 has been issued. You may obtain the current version of AISM 25-V40-AIX-SCOM from:

U.S. Army Information Systems Software Center
Executive Software Systems Directorate
Attn: AMSEL-SE-IS-ES, H-6
Fort Belvoir, VA 22060-5576

4.1.2 Functional Manual Changes.

A new AIX version of Software User Manual (SUM), AISM 25-V40-AIX-SUM dated 01 December 1999 has been issued. You may obtain the current version of AISM 25-V40-AIX-SUM from:

U.S. Army Information Systems Software Center
Executive Software Systems Directorate
Attn: AMSEL-SE-IS-ES, H-6
Fort Belvoir, VA 22060-5576

4.2 Installation Instructions.

Pre-Install Procedure. Before beginning to install SIDPERS

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ICP V40-A85-02-05-A onto the ISM host computer, follow this procedure to make sure you have the correct information when installing.

Install Procedure: This procedure installs ICP V40-A85-02-05-A SIDPERS3 R02.00 onto the installation servers running AIX4.2/Oracle 7.3.3. This portion of SIDPERS3 R02.00 must be installed on each server at the installation.

Use the following procedure to install the ICP V40-A85-02-05-A:

- Step 1.** Log in with the login name of *root*.
- Step 2.** Change directory to the home directory for the user *sid3* or to */tmp*.
- Step 3.** Create a directory named *ICP.0205*.
- Step 4.** Copy the following files for ICP 0205 in the directory *ICP.0205*.

Program	Size	Update
<i>sid3_0205.cpio.Z</i>	5104821	11 Aug 2000
<i>install_sid3_0205</i>	1418	11 Aug 2000
<i>README.sid3_0205</i>	1097	11 Aug 2000

- Step 5.** Change directory to *ICP.0205* and type:

```
chmod 777 install_sid3_0205 <Enter>
./install_sid3_0205          <Enter>
```

- Step 6.** The *install_sid3_0205* program completes the following:
 - a. Uncompress and uncpio the *sid3_0205.cpio.Z* file. Change the ownership of and copy the files in this ICP to the home directory of the user *sid3*.
 - b. Record all output from each of the steps performed in a file named *sid3_0205.log* located in the *ICP.0205* directory.

Note: Copy the resulting log, sid3_0205.log, to the ISSC account directory upon termination of the installation process. Review the resulting log.

4.2.1 Installation Effective Date.

This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

4.2.2 Security Implications.

This paragraph has been tailored out.

4.2.3 ANSOC Installation Instructions.

All users receive the same baseline with a change package number through e-mail and the Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package No.
1	sid3_0205.cpio.Z	AIX OS 4.2	V40-A85-02-05-A
	install_sid3_0205		
	README.sid3_0205		

Ensure completion of all master file backups prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Note: Users must **not** make changes to the files.

Security impact: None.

4.2.4 Special Installation Instructions—All Users.

None.

4.2.5 Point of Contact.

If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3046.

4.2.6 Report of Implementation.

Report the implementation of this change package by completing the change package implementation form. Send this report to Ft. Huachuca using Fax or email.

4.3 Possible Problems and Known Errors.

This paragraph has been tailored out.

5.0 Notes

This paragraph has been tailored out.